

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vriginia 22313-1450 www.uspto.gov

## 

Bib Data Sheet

**CONFIRMATION NO. 7483** 

| SERIAL NUMBI<br>10/759,408   |         |  | CLASS<br>166            |                   | GRO      | GROUP ART UNIT<br>.3672 |        | ATTORNEY DOCKET<br>NO.<br>HES 2000-IP-<br>002053U1 |              |
|--|---------|--|-------------------------|-------------------|----------|-------------------------|--------|--|--------------|
|  |         |  |                         |                   |          |                         |        |  |              |
| APPLICANTS   |         |  |                         |                   |          |                         |        |  |              |
| Matthew E. Blauch, Duncan, OK;   |         |  |                         |                   |          |                         |        |  |              |
| David W. Ritter, Katy, TX;<br>Sanjay Vitthal, Houston, TX;R. Ashley Donaldson, Houston, TX;                    |         |  |                         |                   |          |                         |        |  |              |
| ** CONTINUING DATA **********************************  |         |  |                         |                   |          |                         |        |  |              |
| ** FOREIGN APPLICATIONS ************************************   |         |  |                         |                   |          |                         |        |  |              |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 04/21/2004  |         |  |                         |                   |          |                         |        |  |              |
| Foreign Priority claimed   |         | u <sub>yes</sub> u <sub>n</sub>                                |                         | STATE OR          | SH       | IEETS                   | то     | TAL  | INDEPENDENT  |
| 35 USC 119 (a-d) conditions met  wes  Met after Allowance  |         |  |                         | COUNTRY           |          | AWING                   |        | AIMS   | CLAIMS       |
| Verified and Acknowledg  | Jeu Exa | aminer's Signature Init  | itials                  | OK                |          | 0                       |        | 32   | 2            |
| ADDRESS<br>28857<br>CRAIG W. RODDY<br>HALLIBURTON ENERGY SERVICES<br>P.O. BOX 1431<br>DUNCAN, OK<br>73536-0440 |         |  |                         |                   |          |                         |        |  |              |
| TITLE  | ntaini  | ng additives for removing                                      | ງ a filter ca           | ake and metho     | ds of us | ing the sa              | ame    |  |              |
|  |         |  |                         |                   |          | ☐ All Fe                | ees    |  |              |
|  |         |  |                         |                   | 1        |                         | Fees ( | Filing )   |              |
|  | No      | S: Authority has been give<br>to charge/cred<br>for following: | en in Pape<br>dit DEPOS | ∍r<br>SIT ACCOUNT |          |                         |        |  | sing Ext. of |
| 986  |         | ,                        |                         |                   | !        | 1.18                    | Fees ( | Issue )  |              |
| 1  |         |  |                         |                   |          |                         |        |  |              |
| -  |         | ·  |                         |                   |          | Other                   |        |  |              |